

IN THE CLAIMS

1. - 21. (Canceled)

22. (New) An information storage apparatus comprising:

a first section including a plurality of storage media for storing information;

a second section including a power supply unit supplying power to a control unit which is incorporated with a controller that controls access to said storage media, said second section being placed adjacent to said first section;

a third section including a battery module supplying power to said control unit when said power supply units stops supplying power to said control unit, said third section being placed adjacent to said second section;

a fourth section including said control unit and a first fan for cooling said control unit by exhausting air through said control unit in said fourth section, said air being hauled from at least one of the sections except said second section , said fourth section being placed adjacent to said third and second section;

a wiring board placed in between a first group of sections and a second group of sections in said sections, the first group of sections including said first section and said

third section and said second group of sections including said second section and said fourth section; and

a first partitioning board for partitioning between said second section and said fourth section;

wherein, said first fan works to cool said control unit in said fourth section, and said first partitioning board stops air in said second section from being haled by said fourth section.

23. (New) The information storage apparatus according to claim 22, wherein said control unit has a structure enabling to insert/withdraw into/from said fourth section, from/to the outside of said first section.

24. (New) The information storage apparatus according to claim 22, wherein said control unit has an interface for connection with the outside of said first section.

25. (New) The information storage apparatus according to claim 22, wherein said first fan for cooling said control unit is a multiple blade centrifugal blower.

26. (New) The information storage apparatus according to claim 22, wherein a plurality of said first fans for cooling said control unit are installed in said fourth section.

27. (New) The information storage apparatus according to claim 22, wherein said second section further has a second fan for cooling said first and said second sections.

28. (New) The information storage apparatus according to claim 27, wherein air hauled by said second fan comes through said plurality of storage media implemented in said first section, and then through said power supply unit implemented in said second section.

29. (New) The information storage apparatus according to claim 22, wherein said first and second sections each has a structure ventilatable through a first hole made in said wiring board, and said third and fourth sections each has a structure ventilatable through a second hole made in said wiring board.

30. (New) The information storage apparatus according to claim 29, wherein said second section further has a second fan for cooling said first and second sections.

31. (New) The information storage apparatus according to claim 30, wherein air hailed by said second fan comes through said plurality of storage media implemented in said first section, said first hole made on said wiring board, and said power supply unit implemented in said second section.

32. (New) The information storage apparatus according to claim 22, wherein said first section and said third section have a structure partitioned by a second partitioning board.

33. (New) The information storage apparatus according to claim 22, wherein air hailed by said first fan for cooling said control unit comes through said battery module implemented in said third section, and then through said control unit implemented in said fourth section.

34. (New) The information storage apparatus according to claim 24, wherein a direction of an exhaust hole of said first fan for cooling said control unit, and the direction of said

interface for connection with the outside of said first section are the same.

35. (New) The information storage apparatus according to claim 22, wherein said first section and said third section, are placed at the front side of said first section, and are separately placed one on the upper side, and the other on the lower side; and

said second section and said fourth section, are placed at the rear side of said first section, and are separately placed one the upper side, and the other on the lower side.

36. (New) The information storage apparatus according to claim 22, wherein said second section further has a relay module for performing information transmission/reception between another information storage device.

37. (New) The information storage apparatus according to claim 36, wherein said second section has a plurality of the relay modules with the structure of sandwiching said power supply unit.

38. (New) The information storage apparatus according to claim 36, wherein said second section further has a second fan for cooling said first and said second sections.

39. (New) The information storage apparatus according to claim 38, wherein said relay module has a third hole through which air hauled by said second fan passes; and

said air hauled by said second fan comes through said plurality of storage media implemented in said first section, said third hole made in said relay module, and said power supply unit implemented in said second section.

40. (New) The information storage apparatus according to claim 22, wherein a plurality of said control units are installed in said fourth section.

41. (New) The information storage apparatus according to claim 22, wherein a plurality of said power supply units are installed in said second section.

42. (New) The information storage apparatus according to claim 40, wherein said apparatus side has a projection shaft such that said control unit side is guided and engaged, and

said control unit side has a rotatable axis and a curving
ditch type projection different from said rotational axis, and
further, said ditch has an extension for engagement with said
projection shaft.